

2004 Preventative Maintenance Candidates

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">D or P Ranking:</td> <td style="width: 30%;">100</td> <td style="width: 10%;">SR:</td> <td style="width: 30%;">43.21 FO</td> </tr> <tr> <td>Bridge Owner Name:</td> <td colspan="3">Wahkiakum County</td> </tr> <tr> <td>Bridge Name:</td> <td colspan="3">COVERED BRIDGE GRAYS RIV</td> </tr> <tr> <td>Intersecting:</td> <td colspan="3">GRAYS RIVER</td> </tr> <tr> <td>Strudture ID:</td> <td>08572400</td> <td>Federal Highway</td> <td>ON</td> </tr> <tr> <td>Latitude:</td> <td>46 21 ' 18 "</td> <td>Longitude:</td> <td>123 34 ' 51 "</td> </tr> <tr> <td>Requester:</td> <td>Pete Ringen</td> <td>Phone</td> <td>(360) 795-3301</td> </tr> </table>	D or P Ranking:	100	SR:	43.21 FO	Bridge Owner Name:	Wahkiakum County			Bridge Name:	COVERED BRIDGE GRAYS RIV			Intersecting:	GRAYS RIVER			Strudture ID:	08572400	Federal Highway	ON	Latitude:	46 21 ' 18 "	Longitude:	123 34 ' 51 "	Requester:	Pete Ringen	Phone	(360) 795-3301	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Total Project Costs and Start Dates:</td> </tr> <tr> <td>Projected Cost :</td> <td>\$75,000</td> </tr> <tr> <td>If Maint Projected Repl:</td> <td>\$0.00</td> </tr> <tr> <td>Preliminary Engineering:</td> <td>January 2005</td> </tr> <tr> <td>Right of Way:</td> <td></td> </tr> <tr> <td>Construction Start:</td> <td>June 2005</td> </tr> </table>	Total Project Costs and Start Dates:		Projected Cost :	\$75,000	If Maint Projected Repl:	\$0.00	Preliminary Engineering:	January 2005	Right of Way:		Construction Start:	June 2005
D or P Ranking:	100	SR:	43.21 FO																																						
Bridge Owner Name:	Wahkiakum County																																								
Bridge Name:	COVERED BRIDGE GRAYS RIV																																								
Intersecting:	GRAYS RIVER																																								
Strudture ID:	08572400	Federal Highway	ON																																						
Latitude:	46 21 ' 18 "	Longitude:	123 34 ' 51 "																																						
Requester:	Pete Ringen	Phone	(360) 795-3301																																						
Total Project Costs and Start Dates:																																									
Projected Cost :	\$75,000																																								
If Maint Projected Repl:	\$0.00																																								
Preliminary Engineering:	January 2005																																								
Right of Way:																																									
Construction Start:	June 2005																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Condition Codes:</td> </tr> <tr> <td>Deck:</td> <td>7</td> </tr> <tr> <td>Superstructure:</td> <td>6</td> </tr> <tr> <td>Inv./Opr. Rating</td> <td>14 19 HS-20 (Tons)</td> </tr> </table>	Condition Codes:		Deck:	7	Superstructure:	6	Inv./Opr. Rating	14 19 HS-20 (Tons)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Adequacy Appraisal Codes:</td> </tr> <tr> <td>Structural:</td> <td>4</td> </tr> <tr> <td>Deck Geometry:</td> <td>3</td> </tr> <tr> <td>Waterway:</td> <td>5</td> </tr> </table>	Adequacy Appraisal Codes:		Structural:	4	Deck Geometry:	3	Waterway:	5																								
Condition Codes:																																									
Deck:	7																																								
Superstructure:	6																																								
Inv./Opr. Rating	14 19 HS-20 (Tons)																																								
Adequacy Appraisal Codes:																																									
Structural:	4																																								
Deck Geometry:	3																																								
Waterway:	5																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="8">BMS Data for Deck or Paint Candidates:</td> </tr> <tr> <th>Element</th> <th>Description</th> <th>Total Qty</th> <th>Unit</th> <th>CS-1</th> <th>CS-2</th> <th>CS-3</th> <th>CS-4</th> <th>%BelowCS1</th> </tr> <tr> <td>31</td> <td>Timber Deck</td> <td>481</td> <td>SF</td> <td>481</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>		BMS Data for Deck or Paint Candidates:								Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1	31	Timber Deck	481	SF	481	0	0	0	0														
BMS Data for Deck or Paint Candidates:																																									
Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1																																	
31	Timber Deck	481	SF	481	0	0	0	0																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Age and Service Data:</td> </tr> <tr> <td>Main/Appr Material Design:</td> <td>7 10 7 02</td> </tr> <tr> <td>Average Daily Traffic Year:</td> <td>80 1990</td> </tr> <tr> <td>Detour Length (Miles)</td> <td>7</td> </tr> <tr> <td>Year Built and Rebuilt:</td> <td>1989 0</td> </tr> <tr> <td>Historical Significance:</td> <td>1</td> </tr> <tr> <td>Open/Closed/Posted:</td> <td>P</td> </tr> <tr> <td>Number of Utilities:</td> <td>2</td> </tr> </table>	Age and Service Data:		Main/Appr Material Design:	7 10 7 02	Average Daily Traffic Year:	80 1990	Detour Length (Miles)	7	Year Built and Rebuilt:	1989 0	Historical Significance:	1	Open/Closed/Posted:	P	Number of Utilities:	2	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Geometric Data:</td> </tr> <tr> <td>Br Length:</td> <td>192</td> </tr> <tr> <td>Curb to Curb</td> <td>12.6</td> </tr> <tr> <td>Square feet of deck:</td> <td>2419</td> </tr> <tr> <td>Number of lanes on:</td> <td>1</td> </tr> <tr> <td>Approach Roadway Width</td> <td>18</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>BridgeNo:</td> <td>000000010</td> </tr> <tr> <td>Carries:</td> <td>COVERED BRIDGE RD</td> </tr> <tr> <td>Fed Func Class:</td> <td>06</td> </tr> </table>	Geometric Data:		Br Length:	192	Curb to Curb	12.6	Square feet of deck:	2419	Number of lanes on:	1	Approach Roadway Width	18	BridgeNo:	000000010	Carries:	COVERED BRIDGE RD	Fed Func Class:	06						
Age and Service Data:																																									
Main/Appr Material Design:	7 10 7 02																																								
Average Daily Traffic Year:	80 1990																																								
Detour Length (Miles)	7																																								
Year Built and Rebuilt:	1989 0																																								
Historical Significance:	1																																								
Open/Closed/Posted:	P																																								
Number of Utilities:	2																																								
Geometric Data:																																									
Br Length:	192																																								
Curb to Curb	12.6																																								
Square feet of deck:	2419																																								
Number of lanes on:	1																																								
Approach Roadway Width	18																																								
BridgeNo:	000000010																																								
Carries:	COVERED BRIDGE RD																																								
Fed Func Class:	06																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Agency Replacement Comments:</td> </tr> <tr> <td>Super Type:</td> <td>Timber covered through truss</td> </tr> <tr> <td>Sub Type:</td> <td>Timber abutments and piers</td> </tr> <tr> <td>Proposed Work:</td> <td>Scour, Strengthening</td> </tr> <tr> <td colspan="2" style="height: 50px; vertical-align: top;"> Scour Mitigation and replace rotten timbers in Substructure. </td> </tr> </table>		Agency Replacement Comments:		Super Type:	Timber covered through truss	Sub Type:	Timber abutments and piers	Proposed Work:	Scour, Strengthening	Scour Mitigation and replace rotten timbers in Substructure.																															
Agency Replacement Comments:																																									
Super Type:	Timber covered through truss																																								
Sub Type:	Timber abutments and piers																																								
Proposed Work:	Scour, Strengthening																																								
Scour Mitigation and replace rotten timbers in Substructure.																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Field Review Comments:</td> <td style="width: 70%;"> Only center pier in river is on pile foundation, two other piers and abutments are on mudsills, Bridge approaches are overtopped almost every year. </td> </tr> </table>		Field Review Comments:	Only center pier in river is on pile foundation, two other piers and abutments are on mudsills, Bridge approaches are overtopped almost every year.																																						
Field Review Comments:	Only center pier in river is on pile foundation, two other piers and abutments are on mudsills, Bridge approaches are overtopped almost every year.																																								

2004 Preventative Maintenance Candidates

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">D or P Ranking:</td> <td>100 28.169014</td> <td style="width: 20%;">SR:</td> <td>83.14</td> </tr> <tr> <td>Bridge Owner Name:</td> <td colspan="3">Clark County</td> </tr> <tr> <td>Bridge Name:</td> <td colspan="3">DAY BREAK</td> </tr> <tr> <td>Intersecting:</td> <td colspan="3">E FORK LEWIS RIVER</td> </tr> <tr> <td>Strudture ID:</td> <td>08276000</td> <td>Federal Highway</td> <td>ON</td> </tr> <tr> <td>Latitude:</td> <td>45 48 ' 52.0 "</td> <td>Longitude:</td> <td>122 35 ' 29.5 "</td> </tr> <tr> <td>Requester:</td> <td colspan="3">Carolyn Heniges Phone (360) 397-6118</td> </tr> </table>	D or P Ranking:	100 28.169014	SR:	83.14	Bridge Owner Name:	Clark County			Bridge Name:	DAY BREAK			Intersecting:	E FORK LEWIS RIVER			Strudture ID:	08276000	Federal Highway	ON	Latitude:	45 48 ' 52.0 "	Longitude:	122 35 ' 29.5 "	Requester:	Carolyn Heniges Phone (360) 397-6118			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Total Project Costs and Start Dates:</td> </tr> <tr> <td>Projected Cost :</td> <td>\$325,000</td> </tr> <tr> <td>If Maint Projected Repl:</td> <td>\$0.00</td> </tr> <tr> <td colspan="2">Preliminary Engineering:</td> </tr> <tr> <td colspan="2">Right of Way:</td> </tr> <tr> <td colspan="2">Construction Start:</td> </tr> </table>	Total Project Costs and Start Dates:		Projected Cost :	\$325,000	If Maint Projected Repl:	\$0.00	Preliminary Engineering:		Right of Way:		Construction Start:	
D or P Ranking:	100 28.169014	SR:	83.14																																						
Bridge Owner Name:	Clark County																																								
Bridge Name:	DAY BREAK																																								
Intersecting:	E FORK LEWIS RIVER																																								
Strudture ID:	08276000	Federal Highway	ON																																						
Latitude:	45 48 ' 52.0 "	Longitude:	122 35 ' 29.5 "																																						
Requester:	Carolyn Heniges Phone (360) 397-6118																																								
Total Project Costs and Start Dates:																																									
Projected Cost :	\$325,000																																								
If Maint Projected Repl:	\$0.00																																								
Preliminary Engineering:																																									
Right of Way:																																									
Construction Start:																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Condition Codes:</td> </tr> <tr> <td>Deck:</td> <td>8</td> </tr> <tr> <td>Superstructure:</td> <td>6</td> </tr> <tr> <td>Inv./Opr. Rating</td> <td>29 48 HS-20 (Tons)</td> </tr> </table>	Condition Codes:		Deck:	8	Superstructure:	6	Inv./Opr. Rating	29 48 HS-20 (Tons)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Adequacy Appraisal Codes:</td> </tr> <tr> <td>Structural:</td> <td>6</td> </tr> <tr> <td>Deck Geometry:</td> <td>4</td> </tr> <tr> <td>Waterway:</td> <td>7</td> </tr> <tr> <td>Rdwy Alignment:</td> <td>8</td> </tr> <tr> <td>Under Clear:</td> <td>9</td> </tr> <tr> <td>Scour:</td> <td>3</td> </tr> </table>	Adequacy Appraisal Codes:		Structural:	6	Deck Geometry:	4	Waterway:	7	Rdwy Alignment:	8	Under Clear:	9	Scour:	3																		
Condition Codes:																																									
Deck:	8																																								
Superstructure:	6																																								
Inv./Opr. Rating	29 48 HS-20 (Tons)																																								
Adequacy Appraisal Codes:																																									
Structural:	6																																								
Deck Geometry:	4																																								
Waterway:	7																																								
Rdwy Alignment:	8																																								
Under Clear:	9																																								
Scour:	3																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="9">BMS Data for Deck or Paint Candidates:</td> </tr> <tr> <th>Element</th> <th>Description</th> <th>Total Qty</th> <th>Unit</th> <th>CS-1</th> <th>CS-2</th> <th>CS-3</th> <th>CS-4</th> <th>%BelowCS1</th> </tr> <tr> <td>12</td> <td>Concrete Deck</td> <td>8908</td> <td>SF</td> <td>8908</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>901</td> <td>Red Lead Alkyd Paint System</td> <td>14200</td> <td>SF</td> <td>13490</td> <td>0</td> <td>710</td> <td>0</td> <td>5</td> </tr> </table>		BMS Data for Deck or Paint Candidates:									Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1	12	Concrete Deck	8908	SF	8908	0	0	0	0	901	Red Lead Alkyd Paint System	14200	SF	13490	0	710	0	5				
BMS Data for Deck or Paint Candidates:																																									
Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1																																	
12	Concrete Deck	8908	SF	8908	0	0	0	0																																	
901	Red Lead Alkyd Paint System	14200	SF	13490	0	710	0	5																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Age and Service Data:</td> </tr> <tr> <td>Main/Appr Material Design:</td> <td>3 02 0 00</td> </tr> <tr> <td>Average Daily Traffic Year:</td> <td>4518 2003</td> </tr> <tr> <td>Detour Length (Miles)</td> <td>7</td> </tr> <tr> <td>Year Built and Rebuilt:</td> <td>1966 0</td> </tr> <tr> <td>Historical Significance:</td> <td>4</td> </tr> <tr> <td>Open/Closed/Posted:</td> <td>P</td> </tr> <tr> <td>Number of Utilities:</td> <td>2</td> </tr> </table>	Age and Service Data:		Main/Appr Material Design:	3 02 0 00	Average Daily Traffic Year:	4518 2003	Detour Length (Miles)	7	Year Built and Rebuilt:	1966 0	Historical Significance:	4	Open/Closed/Posted:	P	Number of Utilities:	2	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Geometric Data:</td> </tr> <tr> <td>Br Length:</td> <td>292</td> </tr> <tr> <td>Curb to Curb</td> <td>32.2</td> </tr> <tr> <td>Square feet of deck:</td> <td>9402</td> </tr> <tr> <td>Number of lanes on:</td> <td>2</td> </tr> <tr> <td>Approach Roadway Width</td> <td>40</td> </tr> <tr> <td>BridgeNo:</td> <td>0000000273</td> </tr> <tr> <td>Carries:</td> <td>DAYBREAK ROAD</td> </tr> <tr> <td>Fed Func Class:</td> <td>07</td> </tr> </table>	Geometric Data:		Br Length:	292	Curb to Curb	32.2	Square feet of deck:	9402	Number of lanes on:	2	Approach Roadway Width	40	BridgeNo:	0000000273	Carries:	DAYBREAK ROAD	Fed Func Class:	07						
Age and Service Data:																																									
Main/Appr Material Design:	3 02 0 00																																								
Average Daily Traffic Year:	4518 2003																																								
Detour Length (Miles)	7																																								
Year Built and Rebuilt:	1966 0																																								
Historical Significance:	4																																								
Open/Closed/Posted:	P																																								
Number of Utilities:	2																																								
Geometric Data:																																									
Br Length:	292																																								
Curb to Curb	32.2																																								
Square feet of deck:	9402																																								
Number of lanes on:	2																																								
Approach Roadway Width	40																																								
BridgeNo:	0000000273																																								
Carries:	DAYBREAK ROAD																																								
Fed Func Class:	07																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Agency Replacement Comments:</td> </tr> <tr> <td>Super Type:</td> <td>Steel multi-beam</td> </tr> <tr> <td>Sub Type:</td> <td>Concrete Abutments and piers</td> </tr> <tr> <td>Proposed Work:</td> <td>Paint, Scour Mitigation</td> </tr> <tr> <td colspan="2" style="height: 50px; vertical-align: top;"> Paint existing steel multi-beam superstructure, Scour mitigation. </td> </tr> </table>		Agency Replacement Comments:		Super Type:	Steel multi-beam	Sub Type:	Concrete Abutments and piers	Proposed Work:	Paint, Scour Mitigation	Paint existing steel multi-beam superstructure, Scour mitigation.																															
Agency Replacement Comments:																																									
Super Type:	Steel multi-beam																																								
Sub Type:	Concrete Abutments and piers																																								
Proposed Work:	Paint, Scour Mitigation																																								
Paint existing steel multi-beam superstructure, Scour mitigation.																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Field Review Comments:</td> <td style="height: 50px; vertical-align: top;"> Entire steel portion of the bridge is freckled with rust spots, the condition has deteriorated in the past few years, exposed footing on pier in the river. </td> </tr> </table>		Field Review Comments:	Entire steel portion of the bridge is freckled with rust spots, the condition has deteriorated in the past few years, exposed footing on pier in the river.																																						
Field Review Comments:	Entire steel portion of the bridge is freckled with rust spots, the condition has deteriorated in the past few years, exposed footing on pier in the river.																																								

2004 Preventative Maintenance Candidates

D or P Ranking: 10 SR: 47.98 FO Bridge Owner Name: STEVENSON Bridge Name: ROCK CREEK BRIDGE 2 Intersecting: ROCK,CREEK Strudture ID: 08500000 Federal Highway OFF Latitude: 45 41 ' 30 " Longitude: 121 53 ' 0 " Requester: Brent Holman Phone (509) 427-9448		Total Project Costs and Start Dates: Projected Cost : \$100,000 If Maint Projected Repl: \$0.00 Preliminary Engineering: January 2005 Right of Way: Construction Start: July 2006																			
Condition Codes: Deck: 7 Superstructure: 5 Substructure: 5 Inv./Opr. Rating 19 32 HS-20 (Tons)		Adequacy Appraisal Codes: Structural: 4 Rdwy Alignment: 8 Deck Geometry: 2 Under Clear: 9 Waterway: 8 Scour: 6																			
BMS Data for Deck or Paint Candidates: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Element</th> <th>Description</th> <th>Total Qty</th> <th>Unit</th> <th>CS-1</th> <th>CS-2</th> <th>CS-3</th> <th>CS-4</th> <th>%BelowCS1</th> </tr> </thead> <tbody> <tr> <td>12</td> <td>Concrete Deck</td> <td>4464</td> <td>SF</td> <td>0</td> <td>4464</td> <td>0</td> <td>0</td> <td>100</td> </tr> </tbody> </table>				Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1	12	Concrete Deck	4464	SF	0	4464	0	0	100
Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1													
12	Concrete Deck	4464	SF	0	4464	0	0	100													
Age and Service Data: Main/Appr Material Design: 1 04 0 00 Average Daily Traffic Year: 2250 2001 Detour Length (Miles) 4 Year Built and Rebuilt: 1921 0 Historical Significance: 5 Open/Closed/Posted: A Number of Utilities: 8		Geometric Data: Br Length: 186 Curb to Curb 24 Square feet of deck: 4464 Number of lanes on: 2 Approach Roadway Width 26 BridgeNo: STVNSN-1 Carries: Rock Creek Drive Fed Func Class: 08																			
Agency Replacement Comments: Super Type: Concrete Tee-Beams Sub Type: Concrete Abutments and Piers Proposed Work: Scour Hydraulic Study to determine the best mitigation for a complex aggregation problem.																					
Field Review Comments:		Channel has aggregated for a considerable length both upstream and downstream of the bridge endangering the bridge during high water events. The City would like to determine the best mitigation in conjunction with the Army Corps of Engineers.																			

2004 Preventative Maintenance Candidates

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">D or P Ranking:</td> <td>18.217 7.0422535</td> <td style="width: 10%;">SR:</td> <td>57.71 FO</td> </tr> <tr> <td>Bridge Owner Name:</td> <td colspan="3">Grays Harbor County</td> </tr> <tr> <td>Bridge Name:</td> <td colspan="3">SATSOP RIVER BRIDGE (3)</td> </tr> <tr> <td>Intersecting:</td> <td colspan="3">SATSOP RIVER</td> </tr> <tr> <td>Strudture ID:</td> <td>08491400</td> <td>Federal Highway</td> <td>ON</td> </tr> <tr> <td>Latitude:</td> <td>47 0' 6"</td> <td>Longitude:</td> <td>123 24' 36"</td> </tr> <tr> <td>Requester:</td> <td colspan="3">Roger Stein Phone (360) 249-4222</td> </tr> </table>	D or P Ranking:	18.217 7.0422535	SR:	57.71 FO	Bridge Owner Name:	Grays Harbor County			Bridge Name:	SATSOP RIVER BRIDGE (3)			Intersecting:	SATSOP RIVER			Strudture ID:	08491400	Federal Highway	ON	Latitude:	47 0' 6"	Longitude:	123 24' 36"	Requester:	Roger Stein Phone (360) 249-4222			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Total Project Costs and Start Dates:</td> </tr> <tr> <td>Projected Cost :</td> <td>\$705,000</td> </tr> <tr> <td>If Maint Projected Repl:</td> <td>\$0.00</td> </tr> <tr> <td>Preliminary Engineering:</td> <td>January 2005</td> </tr> <tr> <td>Right of Way:</td> <td></td> </tr> <tr> <td>Construction Start:</td> <td>June 2007</td> </tr> </table>	Total Project Costs and Start Dates:		Projected Cost :	\$705,000	If Maint Projected Repl:	\$0.00	Preliminary Engineering:	January 2005	Right of Way:		Construction Start:	June 2007
D or P Ranking:	18.217 7.0422535	SR:	57.71 FO																																						
Bridge Owner Name:	Grays Harbor County																																								
Bridge Name:	SATSOP RIVER BRIDGE (3)																																								
Intersecting:	SATSOP RIVER																																								
Strudture ID:	08491400	Federal Highway	ON																																						
Latitude:	47 0' 6"	Longitude:	123 24' 36"																																						
Requester:	Roger Stein Phone (360) 249-4222																																								
Total Project Costs and Start Dates:																																									
Projected Cost :	\$705,000																																								
If Maint Projected Repl:	\$0.00																																								
Preliminary Engineering:	January 2005																																								
Right of Way:																																									
Construction Start:	June 2007																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Condition Codes:</td> </tr> <tr> <td>Deck:</td> <td>6</td> </tr> <tr> <td>Superstructure:</td> <td>6</td> </tr> <tr> <td>Inv./Opr. Rating</td> <td>21 36 HS-20 (Tons)</td> </tr> </table>	Condition Codes:		Deck:	6	Superstructure:	6	Inv./Opr. Rating	21 36 HS-20 (Tons)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Adequacy Appraisal Codes:</td> </tr> <tr> <td>Structural:</td> <td>5</td> </tr> <tr> <td>Deck Geometry:</td> <td>2</td> </tr> <tr> <td>Waterway:</td> <td>8</td> </tr> <tr> <td>Rdwy Alignment:</td> <td>8</td> </tr> <tr> <td>Under Clear:</td> <td>9</td> </tr> <tr> <td>Scour:</td> <td>3</td> </tr> </table>	Adequacy Appraisal Codes:		Structural:	5	Deck Geometry:	2	Waterway:	8	Rdwy Alignment:	8	Under Clear:	9	Scour:	3																		
Condition Codes:																																									
Deck:	6																																								
Superstructure:	6																																								
Inv./Opr. Rating	21 36 HS-20 (Tons)																																								
Adequacy Appraisal Codes:																																									
Structural:	5																																								
Deck Geometry:	2																																								
Waterway:	8																																								
Rdwy Alignment:	8																																								
Under Clear:	9																																								
Scour:	3																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="8">BMS Data for Deck or Paint Candidates:</td> </tr> <tr> <th>Element</th> <th>Description</th> <th>Total Qty</th> <th>Unit</th> <th>CS-1</th> <th>CS-2</th> <th>CS-3</th> <th>CS-4</th> <th>%BelowCS1</th> </tr> <tr> <td>12</td> <td>Concrete Deck</td> <td>17040</td> <td>SF</td> <td>8540</td> <td>8500</td> <td>0</td> <td>0</td> <td>50</td> </tr> <tr> <td>901</td> <td>Red Lead Alkyd Paint System</td> <td>20000</td> <td>SF</td> <td>0</td> <td>18000</td> <td>2000</td> <td>0</td> <td>10</td> </tr> </table>		BMS Data for Deck or Paint Candidates:								Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1	12	Concrete Deck	17040	SF	8540	8500	0	0	50	901	Red Lead Alkyd Paint System	20000	SF	0	18000	2000	0	10					
BMS Data for Deck or Paint Candidates:																																									
Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1																																	
12	Concrete Deck	17040	SF	8540	8500	0	0	50																																	
901	Red Lead Alkyd Paint System	20000	SF	0	18000	2000	0	10																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Age and Service Data:</td> </tr> <tr> <td>Main/Apppr Material Design:</td> <td>3 10 2 04</td> </tr> <tr> <td>Average Daily Traffic Year:</td> <td>2809 1998</td> </tr> <tr> <td>Detour Length (Miles)</td> <td>3</td> </tr> <tr> <td>Year Built and Rebuilt:</td> <td>1938 0</td> </tr> <tr> <td>Historical Significance:</td> <td>5</td> </tr> <tr> <td>Open/Closed/Posted:</td> <td>A</td> </tr> <tr> <td>Number of Utilities:</td> <td>0</td> </tr> </table>	Age and Service Data:		Main/Apppr Material Design:	3 10 2 04	Average Daily Traffic Year:	2809 1998	Detour Length (Miles)	3	Year Built and Rebuilt:	1938 0	Historical Significance:	5	Open/Closed/Posted:	A	Number of Utilities:	0	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Geometric Data:</td> </tr> <tr> <td>Br Length:</td> <td>710</td> </tr> <tr> <td>Curb to Curb</td> <td>24</td> </tr> <tr> <td>Square feet of deck:</td> <td>17040</td> </tr> <tr> <td>Number of lanes on:</td> <td>2</td> </tr> <tr> <td>Approach Roadway Width</td> <td>38</td> </tr> <tr> <td>BridgeNo:</td> <td>9710/6.4</td> </tr> <tr> <td>Carries:</td> <td>MONTESANO - ELMA</td> </tr> <tr> <td>Fed Func Class:</td> <td>07</td> </tr> </table>	Geometric Data:		Br Length:	710	Curb to Curb	24	Square feet of deck:	17040	Number of lanes on:	2	Approach Roadway Width	38	BridgeNo:	9710/6.4	Carries:	MONTESANO - ELMA	Fed Func Class:	07						
Age and Service Data:																																									
Main/Apppr Material Design:	3 10 2 04																																								
Average Daily Traffic Year:	2809 1998																																								
Detour Length (Miles)	3																																								
Year Built and Rebuilt:	1938 0																																								
Historical Significance:	5																																								
Open/Closed/Posted:	A																																								
Number of Utilities:	0																																								
Geometric Data:																																									
Br Length:	710																																								
Curb to Curb	24																																								
Square feet of deck:	17040																																								
Number of lanes on:	2																																								
Approach Roadway Width	38																																								
BridgeNo:	9710/6.4																																								
Carries:	MONTESANO - ELMA																																								
Fed Func Class:	07																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Agency Replacement Comments:</td> </tr> <tr> <td>Super Type:</td> <td>Steel Through Truss</td> </tr> <tr> <td>Sub Type:</td> <td>Concrete piers</td> </tr> <tr> <td>Proposed Work:</td> <td>Paint, Scour Mitigation, Seismic Retrofit</td> </tr> <tr> <td colspan="2" style="height: 50px; vertical-align: top;"> Paint steel truss, seismic retrofit, protect exposed rebar. </td> </tr> </table>		Agency Replacement Comments:		Super Type:	Steel Through Truss	Sub Type:	Concrete piers	Proposed Work:	Paint, Scour Mitigation, Seismic Retrofit	Paint steel truss, seismic retrofit, protect exposed rebar.																															
Agency Replacement Comments:																																									
Super Type:	Steel Through Truss																																								
Sub Type:	Concrete piers																																								
Proposed Work:	Paint, Scour Mitigation, Seismic Retrofit																																								
Paint steel truss, seismic retrofit, protect exposed rebar.																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Field Review Comments:</td> <td style="height: 50px; vertical-align: top;"> Lots of good bridge to maintain, Trucks use SR 12 - extending life of truss by reducing traffic impacts. </td> </tr> </table>		Field Review Comments:	Lots of good bridge to maintain, Trucks use SR 12 - extending life of truss by reducing traffic impacts.																																						
Field Review Comments:	Lots of good bridge to maintain, Trucks use SR 12 - extending life of truss by reducing traffic impacts.																																								

2004 Preventative Maintenance Candidates

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">D or P Ranking:</td> <td>100 8.1534985</td> <td style="width: 10%;">SR:</td> <td>75.26 FO</td> </tr> <tr> <td>Bridge Owner Name:</td> <td colspan="3">King County</td> </tr> <tr> <td>Bridge Name:</td> <td colspan="3">GREEN RIVER</td> </tr> <tr> <td>Intersecting:</td> <td colspan="3">GREEN RIVER</td> </tr> <tr> <td>Strudture ID:</td> <td>08585100</td> <td>Federal Highway</td> <td>ON</td> </tr> <tr> <td>Latitude:</td> <td>47 21 ' 42 "</td> <td>Longitude:</td> <td>122 13 ' 42 "</td> </tr> <tr> <td>Requester:</td> <td colspan="3">Jim Markus Phone (206) 296-8020</td> </tr> </table>	D or P Ranking:	100 8.1534985	SR:	75.26 FO	Bridge Owner Name:	King County			Bridge Name:	GREEN RIVER			Intersecting:	GREEN RIVER			Strudture ID:	08585100	Federal Highway	ON	Latitude:	47 21 ' 42 "	Longitude:	122 13 ' 42 "	Requester:	Jim Markus Phone (206) 296-8020			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Total Project Costs and Start Dates:</td> </tr> <tr> <td>Projected Cost :</td> <td>\$342,000</td> </tr> <tr> <td>If Maint Projected Repl:</td> <td>\$0.00</td> </tr> <tr> <td>Preliminary Engineering:</td> <td>April 2005</td> </tr> <tr> <td>Right of Way:</td> <td></td> </tr> <tr> <td>Construction Start:</td> <td>June 2006</td> </tr> </table>	Total Project Costs and Start Dates:		Projected Cost :	\$342,000	If Maint Projected Repl:	\$0.00	Preliminary Engineering:	April 2005	Right of Way:		Construction Start:	June 2006
D or P Ranking:	100 8.1534985	SR:	75.26 FO																																						
Bridge Owner Name:	King County																																								
Bridge Name:	GREEN RIVER																																								
Intersecting:	GREEN RIVER																																								
Strudture ID:	08585100	Federal Highway	ON																																						
Latitude:	47 21 ' 42 "	Longitude:	122 13 ' 42 "																																						
Requester:	Jim Markus Phone (206) 296-8020																																								
Total Project Costs and Start Dates:																																									
Projected Cost :	\$342,000																																								
If Maint Projected Repl:	\$0.00																																								
Preliminary Engineering:	April 2005																																								
Right of Way:																																									
Construction Start:	June 2006																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Condition Codes:</td> </tr> <tr> <td>Deck:</td> <td>6</td> </tr> <tr> <td>Superstructure:</td> <td>6</td> </tr> <tr> <td>Inv./Opr. Rating</td> <td>33 63 HS-20 (Tons)</td> </tr> </table>	Condition Codes:		Deck:	6	Superstructure:	6	Inv./Opr. Rating	33 63 HS-20 (Tons)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Adequacy Appraisal Codes:</td> </tr> <tr> <td>Structural:</td> <td>6</td> </tr> <tr> <td>Deck Geometry:</td> <td>2</td> </tr> <tr> <td>Waterway:</td> <td>8</td> </tr> <tr> <td>Rdwy Alignment:</td> <td>8</td> </tr> <tr> <td>Under Clear:</td> <td>9</td> </tr> <tr> <td>Scour:</td> <td>8</td> </tr> </table>	Adequacy Appraisal Codes:		Structural:	6	Deck Geometry:	2	Waterway:	8	Rdwy Alignment:	8	Under Clear:	9	Scour:	8																		
Condition Codes:																																									
Deck:	6																																								
Superstructure:	6																																								
Inv./Opr. Rating	33 63 HS-20 (Tons)																																								
Adequacy Appraisal Codes:																																									
Structural:	6																																								
Deck Geometry:	2																																								
Waterway:	8																																								
Rdwy Alignment:	8																																								
Under Clear:	9																																								
Scour:	8																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="9">BMS Data for Deck or Paint Candidates:</td> </tr> <tr> <th>Element</th> <th>Description</th> <th>Total Qty</th> <th>Unit</th> <th>CS-1</th> <th>CS-2</th> <th>CS-3</th> <th>CS-4</th> <th>%BelowCS1</th> </tr> <tr> <td>26</td> <td>Concrete Deck w/Coated Bars</td> <td>15250</td> <td>SF</td> <td>15250</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>901</td> <td>Red Lead Alkyd Paint System</td> <td>7360</td> <td>SF</td> <td>892</td> <td>5880</td> <td>588</td> <td>0</td> <td>7</td> </tr> </table>		BMS Data for Deck or Paint Candidates:									Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1	26	Concrete Deck w/Coated Bars	15250	SF	15250	0	0	0	0	901	Red Lead Alkyd Paint System	7360	SF	892	5880	588	0	7				
BMS Data for Deck or Paint Candidates:																																									
Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1																																	
26	Concrete Deck w/Coated Bars	15250	SF	15250	0	0	0	0																																	
901	Red Lead Alkyd Paint System	7360	SF	892	5880	588	0	7																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Age and Service Data:</td> </tr> <tr> <td>Main/Appr Material Design:</td> <td>3 02 1 02</td> </tr> <tr> <td>Average Daily Traffic Year:</td> <td>8737 2003</td> </tr> <tr> <td>Detour Length (Miles)</td> <td>5</td> </tr> <tr> <td>Year Built and Rebuilt:</td> <td>1990 0</td> </tr> <tr> <td>Historical Significance:</td> <td>4</td> </tr> <tr> <td>Open/Closed/Posted:</td> <td>A</td> </tr> <tr> <td>Number of Utilities:</td> <td>6</td> </tr> </table>	Age and Service Data:		Main/Appr Material Design:	3 02 1 02	Average Daily Traffic Year:	8737 2003	Detour Length (Miles)	5	Year Built and Rebuilt:	1990 0	Historical Significance:	4	Open/Closed/Posted:	A	Number of Utilities:	6	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Geometric Data:</td> </tr> <tr> <td>Br Length:</td> <td>250</td> </tr> <tr> <td>Curb to Curb</td> <td>48</td> </tr> <tr> <td>Square feet of deck:</td> <td>12000</td> </tr> <tr> <td>Number of lanes on:</td> <td>4</td> </tr> <tr> <td>Approach Roadway Width</td> <td>48</td> </tr> <tr> <td>BridgeNo:</td> <td>3216</td> </tr> <tr> <td>Carries:</td> <td>83RD AVE S.</td> </tr> <tr> <td>Fed Func Class:</td> <td>16</td> </tr> </table>	Geometric Data:		Br Length:	250	Curb to Curb	48	Square feet of deck:	12000	Number of lanes on:	4	Approach Roadway Width	48	BridgeNo:	3216	Carries:	83RD AVE S.	Fed Func Class:	16						
Age and Service Data:																																									
Main/Appr Material Design:	3 02 1 02																																								
Average Daily Traffic Year:	8737 2003																																								
Detour Length (Miles)	5																																								
Year Built and Rebuilt:	1990 0																																								
Historical Significance:	4																																								
Open/Closed/Posted:	A																																								
Number of Utilities:	6																																								
Geometric Data:																																									
Br Length:	250																																								
Curb to Curb	48																																								
Square feet of deck:	12000																																								
Number of lanes on:	4																																								
Approach Roadway Width	48																																								
BridgeNo:	3216																																								
Carries:	83RD AVE S.																																								
Fed Func Class:	16																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Agency Replacement Comments:</td> </tr> <tr> <td>Super Type:</td> <td>Steel multi-beams</td> </tr> <tr> <td>Sub Type:</td> <td>Concrete abutments and piers</td> </tr> <tr> <td>Proposed Work:</td> <td>Paint</td> </tr> <tr> <td colspan="2" style="height: 50px; vertical-align: top;">Paint existing steel multi-beams.</td> </tr> </table>		Agency Replacement Comments:		Super Type:	Steel multi-beams	Sub Type:	Concrete abutments and piers	Proposed Work:	Paint	Paint existing steel multi-beams.																															
Agency Replacement Comments:																																									
Super Type:	Steel multi-beams																																								
Sub Type:	Concrete abutments and piers																																								
Proposed Work:	Paint																																								
Paint existing steel multi-beams.																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Field Review Comments:</td> <td style="height: 50px; vertical-align: top;">Paint condition appears to be at a stage of deterioration where preparation for paint would be minimized..</td> </tr> </table>		Field Review Comments:	Paint condition appears to be at a stage of deterioration where preparation for paint would be minimized..																																						
Field Review Comments:	Paint condition appears to be at a stage of deterioration where preparation for paint would be minimized..																																								

2004 Preventative Maintenance Candidates

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">D or P Ranking:</td> <td>9.9887</td> <td style="width: 10%;">SR:</td> <td>47.01 SD</td> </tr> <tr> <td>Bridge Owner Name:</td> <td colspan="3">Spokane County</td> </tr> <tr> <td>Bridge Name:</td> <td colspan="3">OLD I-90 OVER SPOKANE R.</td> </tr> <tr> <td>Intersecting:</td> <td colspan="3">SPOKANE RIVER</td> </tr> <tr> <td>Strudture ID:</td> <td>08054800</td> <td>Federal Highway</td> <td>ON</td> </tr> <tr> <td>Latitude:</td> <td>47 42 ' 0 "</td> <td>Longitude:</td> <td>117 2 ' 0 "</td> </tr> <tr> <td>Requester:</td> <td colspan="3">Dale Harder Phone (509) 477-7454</td> </tr> </table>	D or P Ranking:	9.9887	SR:	47.01 SD	Bridge Owner Name:	Spokane County			Bridge Name:	OLD I-90 OVER SPOKANE R.			Intersecting:	SPOKANE RIVER			Strudture ID:	08054800	Federal Highway	ON	Latitude:	47 42 ' 0 "	Longitude:	117 2 ' 0 "	Requester:	Dale Harder Phone (509) 477-7454			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Total Project Costs and Start Dates:</td> </tr> <tr> <td>Projected Cost :</td> <td>\$100,000</td> </tr> <tr> <td>If Maint Projected Repl:</td> <td>\$11,768,970.00</td> </tr> <tr> <td>Preliminary Engineering:</td> <td>January 2005</td> </tr> <tr> <td>Right of Way:</td> <td></td> </tr> <tr> <td>Construction Start:</td> <td>June 2005</td> </tr> </table>	Total Project Costs and Start Dates:		Projected Cost :	\$100,000	If Maint Projected Repl:	\$11,768,970.00	Preliminary Engineering:	January 2005	Right of Way:		Construction Start:	June 2005
D or P Ranking:	9.9887	SR:	47.01 SD																																						
Bridge Owner Name:	Spokane County																																								
Bridge Name:	OLD I-90 OVER SPOKANE R.																																								
Intersecting:	SPOKANE RIVER																																								
Strudture ID:	08054800	Federal Highway	ON																																						
Latitude:	47 42 ' 0 "	Longitude:	117 2 ' 0 "																																						
Requester:	Dale Harder Phone (509) 477-7454																																								
Total Project Costs and Start Dates:																																									
Projected Cost :	\$100,000																																								
If Maint Projected Repl:	\$11,768,970.00																																								
Preliminary Engineering:	January 2005																																								
Right of Way:																																									
Construction Start:	June 2005																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Condition Codes:</td> </tr> <tr> <td>Deck:</td> <td>3</td> </tr> <tr> <td>Superstructure:</td> <td>5</td> </tr> <tr> <td>Inv./Opr. Rating</td> <td>16 28 HS-20 (Tons)</td> </tr> </table>	Condition Codes:		Deck:	3	Superstructure:	5	Inv./Opr. Rating	16 28 HS-20 (Tons)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Adequacy Appraisal Codes:</td> </tr> <tr> <td>Structural:</td> <td>2</td> </tr> <tr> <td>Deck Geometry:</td> <td>8</td> </tr> <tr> <td>Waterway:</td> <td>8</td> </tr> <tr> <td>Rdwy Alignment:</td> <td>6</td> </tr> <tr> <td>Under Clear:</td> <td>9</td> </tr> <tr> <td>Scour:</td> <td>3</td> </tr> </table>	Adequacy Appraisal Codes:		Structural:	2	Deck Geometry:	8	Waterway:	8	Rdwy Alignment:	6	Under Clear:	9	Scour:	3																		
Condition Codes:																																									
Deck:	3																																								
Superstructure:	5																																								
Inv./Opr. Rating	16 28 HS-20 (Tons)																																								
Adequacy Appraisal Codes:																																									
Structural:	2																																								
Deck Geometry:	8																																								
Waterway:	8																																								
Rdwy Alignment:	6																																								
Under Clear:	9																																								
Scour:	3																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="8">BMS Data for Deck or Paint Candidates:</td> </tr> <tr> <th>Element</th> <th>Description</th> <th>Total Qty</th> <th>Unit</th> <th>CS-1</th> <th>CS-2</th> <th>CS-3</th> <th>CS-4</th> <th>%BelowCS1</th> </tr> <tr> <td>12</td> <td>Concrete Deck</td> <td>26572</td> <td>SF</td> <td>0</td> <td>26552</td> <td>20</td> <td>0</td> <td>100</td> </tr> </table>		BMS Data for Deck or Paint Candidates:								Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1	12	Concrete Deck	26572	SF	0	26552	20	0	100														
BMS Data for Deck or Paint Candidates:																																									
Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1																																	
12	Concrete Deck	26572	SF	0	26552	20	0	100																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Age and Service Data:</td> </tr> <tr> <td>Main/Apppr Material Design:</td> <td>2 04 0 00</td> </tr> <tr> <td>Average Daily Traffic Year:</td> <td>11778 2000</td> </tr> <tr> <td>Detour Length (Miles)</td> <td>5</td> </tr> <tr> <td>Year Built and Rebuilt:</td> <td>1939 0</td> </tr> <tr> <td>Historical Significance:</td> <td>5</td> </tr> <tr> <td>Open/Closed/Posted:</td> <td>A</td> </tr> <tr> <td>Number of Utilities:</td> <td>0</td> </tr> </table>	Age and Service Data:		Main/Apppr Material Design:	2 04 0 00	Average Daily Traffic Year:	11778 2000	Detour Length (Miles)	5	Year Built and Rebuilt:	1939 0	Historical Significance:	5	Open/Closed/Posted:	A	Number of Utilities:	0	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Geometric Data:</td> </tr> <tr> <td>Br Length:</td> <td>512</td> </tr> <tr> <td>Curb to Curb</td> <td>48</td> </tr> <tr> <td>Square feet of deck:</td> <td>24576</td> </tr> <tr> <td>Number of lanes on:</td> <td>2</td> </tr> <tr> <td>Approach Roadway Width</td> <td>48</td> </tr> <tr> <td>BridgeNo:</td> <td>SPOK-5515</td> </tr> <tr> <td>Carries:</td> <td>APPLEWAY AVE</td> </tr> <tr> <td>Fed Func Class:</td> <td>14</td> </tr> </table>	Geometric Data:		Br Length:	512	Curb to Curb	48	Square feet of deck:	24576	Number of lanes on:	2	Approach Roadway Width	48	BridgeNo:	SPOK-5515	Carries:	APPLEWAY AVE	Fed Func Class:	14						
Age and Service Data:																																									
Main/Apppr Material Design:	2 04 0 00																																								
Average Daily Traffic Year:	11778 2000																																								
Detour Length (Miles)	5																																								
Year Built and Rebuilt:	1939 0																																								
Historical Significance:	5																																								
Open/Closed/Posted:	A																																								
Number of Utilities:	0																																								
Geometric Data:																																									
Br Length:	512																																								
Curb to Curb	48																																								
Square feet of deck:	24576																																								
Number of lanes on:	2																																								
Approach Roadway Width	48																																								
BridgeNo:	SPOK-5515																																								
Carries:	APPLEWAY AVE																																								
Fed Func Class:	14																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Agency Replacement Comments:</td> </tr> <tr> <td>Super Type:</td> <td>Concrete Tee-Beam</td> </tr> <tr> <td>Sub Type:</td> <td>Concrete Abutments and Piers</td> </tr> <tr> <td>Proposed Work:</td> <td>Scour</td> </tr> <tr> <td colspan="2" style="height: 50px; vertical-align: top;">Design and construct scour mitigation.</td> </tr> </table>		Agency Replacement Comments:		Super Type:	Concrete Tee-Beam	Sub Type:	Concrete Abutments and Piers	Proposed Work:	Scour	Design and construct scour mitigation.																															
Agency Replacement Comments:																																									
Super Type:	Concrete Tee-Beam																																								
Sub Type:	Concrete Abutments and Piers																																								
Proposed Work:	Scour																																								
Design and construct scour mitigation.																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Field Review Comments:</td> <td style="height: 50px; vertical-align: top;">County has installed emergency mitigation during a 1995 event, mitigation not engineered, County wants to engineer mitigation that they can have some confidence in.</td> </tr> </table>		Field Review Comments:	County has installed emergency mitigation during a 1995 event, mitigation not engineered, County wants to engineer mitigation that they can have some confidence in.																																						
Field Review Comments:	County has installed emergency mitigation during a 1995 event, mitigation not engineered, County wants to engineer mitigation that they can have some confidence in.																																								

2004 Preventative Maintenance Candidates

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">D or P Ranking:</td> <td>79.965 3.2258065</td> <td style="width: 10%;">SR:</td> <td>52.81 FO</td> </tr> <tr> <td>Bridge Owner Name:</td> <td colspan="3">TACOMA</td> </tr> <tr> <td>Bridge Name:</td> <td colspan="3">PUYALLUP RIVER BRIDGE</td> </tr> <tr> <td>Intersecting:</td> <td colspan="3">PUYALLUP RIVER</td> </tr> <tr> <td>Strudture ID:</td> <td>08501100</td> <td>Federal Highway</td> <td>ON</td> </tr> <tr> <td>Latitude:</td> <td>47 14 ' 35.5 "</td> <td>Longitude:</td> <td>122 24 ' 18.5 "</td> </tr> <tr> <td>Requester:</td> <td colspan="3">Dan Soderlind Phone (253) 591-5263</td> </tr> </table>	D or P Ranking:	79.965 3.2258065	SR:	52.81 FO	Bridge Owner Name:	TACOMA			Bridge Name:	PUYALLUP RIVER BRIDGE			Intersecting:	PUYALLUP RIVER			Strudture ID:	08501100	Federal Highway	ON	Latitude:	47 14 ' 35.5 "	Longitude:	122 24 ' 18.5 "	Requester:	Dan Soderlind Phone (253) 591-5263			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Total Project Costs and Start Dates:</td> </tr> <tr> <td>Projected Cost :</td> <td>\$13,345,750</td> </tr> <tr> <td>If Maint Projected Repl:</td> <td>\$22,000,000.00</td> </tr> <tr> <td>Preliminary Engineering:</td> <td>September 2005</td> </tr> <tr> <td>Right of Way:</td> <td></td> </tr> <tr> <td>Construction Start:</td> <td>September 2006</td> </tr> </table>	Total Project Costs and Start Dates:		Projected Cost :	\$13,345,750	If Maint Projected Repl:	\$22,000,000.00	Preliminary Engineering:	September 2005	Right of Way:		Construction Start:	September 2006
D or P Ranking:	79.965 3.2258065	SR:	52.81 FO																																						
Bridge Owner Name:	TACOMA																																								
Bridge Name:	PUYALLUP RIVER BRIDGE																																								
Intersecting:	PUYALLUP RIVER																																								
Strudture ID:	08501100	Federal Highway	ON																																						
Latitude:	47 14 ' 35.5 "	Longitude:	122 24 ' 18.5 "																																						
Requester:	Dan Soderlind Phone (253) 591-5263																																								
Total Project Costs and Start Dates:																																									
Projected Cost :	\$13,345,750																																								
If Maint Projected Repl:	\$22,000,000.00																																								
Preliminary Engineering:	September 2005																																								
Right of Way:																																									
Construction Start:	September 2006																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Condition Codes:</td> </tr> <tr> <td>Deck:</td> <td>5</td> </tr> <tr> <td>Superstructure:</td> <td>5</td> </tr> <tr> <td>Inv./Opr. Rating</td> <td>33 55 HS-20 (Tons)</td> </tr> </table>	Condition Codes:		Deck:	5	Superstructure:	5	Inv./Opr. Rating	33 55 HS-20 (Tons)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Adequacy Appraisal Codes:</td> </tr> <tr> <td>Structural:</td> <td>5</td> </tr> <tr> <td>Deck Geometry:</td> <td>2</td> </tr> <tr> <td>Waterway:</td> <td>8</td> </tr> <tr> <td>Rdwy Alignment:</td> <td>8</td> </tr> <tr> <td>Under Clear:</td> <td>9</td> </tr> <tr> <td>Scour:</td> <td>5</td> </tr> </table>	Adequacy Appraisal Codes:		Structural:	5	Deck Geometry:	2	Waterway:	8	Rdwy Alignment:	8	Under Clear:	9	Scour:	5																		
Condition Codes:																																									
Deck:	5																																								
Superstructure:	5																																								
Inv./Opr. Rating	33 55 HS-20 (Tons)																																								
Adequacy Appraisal Codes:																																									
Structural:	5																																								
Deck Geometry:	2																																								
Waterway:	8																																								
Rdwy Alignment:	8																																								
Under Clear:	9																																								
Scour:	5																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="9">BMS Data for Deck or Paint Candidates:</td> </tr> <tr> <th>Element</th> <th>Description</th> <th>Total Qty</th> <th>Unit</th> <th>CS-1</th> <th>CS-2</th> <th>CS-3</th> <th>CS-4</th> <th>%BelowCS1</th> </tr> <tr> <td>12</td> <td>Concrete Deck</td> <td>27540</td> <td>SF</td> <td>26940</td> <td>500</td> <td>100</td> <td>0</td> <td>3</td> </tr> <tr> <td>901</td> <td>Red Lead Alkyd Paint System</td> <td>160000</td> <td>SF</td> <td>0</td> <td>80000</td> <td>80000</td> <td>0</td> <td>50</td> </tr> </table>		BMS Data for Deck or Paint Candidates:									Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1	12	Concrete Deck	27540	SF	26940	500	100	0	3	901	Red Lead Alkyd Paint System	160000	SF	0	80000	80000	0	50				
BMS Data for Deck or Paint Candidates:																																									
Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1																																	
12	Concrete Deck	27540	SF	26940	500	100	0	3																																	
901	Red Lead Alkyd Paint System	160000	SF	0	80000	80000	0	50																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Age and Service Data:</td> </tr> <tr> <td>Main/Apppr Material Design:</td> <td>3 10 0 00</td> </tr> <tr> <td>Average Daily Traffic Year:</td> <td>17800 2000</td> </tr> <tr> <td>Detour Length (Miles)</td> <td>3</td> </tr> <tr> <td>Year Built and Rebuilt:</td> <td>1925 0</td> </tr> <tr> <td>Historical Significance:</td> <td>5</td> </tr> <tr> <td>Open/Closed/Posted:</td> <td>A</td> </tr> <tr> <td>Number of Utilities:</td> <td>3</td> </tr> </table>	Age and Service Data:		Main/Apppr Material Design:	3 10 0 00	Average Daily Traffic Year:	17800 2000	Detour Length (Miles)	3	Year Built and Rebuilt:	1925 0	Historical Significance:	5	Open/Closed/Posted:	A	Number of Utilities:	3	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Geometric Data:</td> </tr> <tr> <td>Br Length:</td> <td>764</td> </tr> <tr> <td>Curb to Curb</td> <td>36</td> </tr> <tr> <td>Square feet of deck:</td> <td>27504</td> </tr> <tr> <td>Number of lanes on:</td> <td>3</td> </tr> <tr> <td>Approach Roadway Width</td> <td>36</td> </tr> <tr> <td>BridgeNo:</td> <td>F16</td> </tr> <tr> <td>Carries:</td> <td>PUYALLUP AVENUE</td> </tr> <tr> <td>Fed Func Class:</td> <td>14</td> </tr> </table>	Geometric Data:		Br Length:	764	Curb to Curb	36	Square feet of deck:	27504	Number of lanes on:	3	Approach Roadway Width	36	BridgeNo:	F16	Carries:	PUYALLUP AVENUE	Fed Func Class:	14						
Age and Service Data:																																									
Main/Apppr Material Design:	3 10 0 00																																								
Average Daily Traffic Year:	17800 2000																																								
Detour Length (Miles)	3																																								
Year Built and Rebuilt:	1925 0																																								
Historical Significance:	5																																								
Open/Closed/Posted:	A																																								
Number of Utilities:	3																																								
Geometric Data:																																									
Br Length:	764																																								
Curb to Curb	36																																								
Square feet of deck:	27504																																								
Number of lanes on:	3																																								
Approach Roadway Width	36																																								
BridgeNo:	F16																																								
Carries:	PUYALLUP AVENUE																																								
Fed Func Class:	14																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Agency Replacement Comments:</td> </tr> <tr> <td>Super Type:</td> <td>Steel Truss</td> </tr> <tr> <td>Sub Type:</td> <td>Concrete piers</td> </tr> <tr> <td>Proposed Work:</td> <td>Paint, Deck, Strengthening, Seismic, Scour</td> </tr> <tr> <td colspan="2" style="height: 50px; vertical-align: top;"> Raise sways and repair/strengthen truss, overlay deck, paint steel, expansion joint repairs, pier rehab. </td> </tr> </table>		Agency Replacement Comments:		Super Type:	Steel Truss	Sub Type:	Concrete piers	Proposed Work:	Paint, Deck, Strengthening, Seismic, Scour	Raise sways and repair/strengthen truss, overlay deck, paint steel, expansion joint repairs, pier rehab.																															
Agency Replacement Comments:																																									
Super Type:	Steel Truss																																								
Sub Type:	Concrete piers																																								
Proposed Work:	Paint, Deck, Strengthening, Seismic, Scour																																								
Raise sways and repair/strengthen truss, overlay deck, paint steel, expansion joint repairs, pier rehab.																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Field Review Comments:</td> <td style="height: 50px; vertical-align: top;"> Good maintenance project, lots of good structure left to repair, good deck project, Good investment for such a large bridge. </td> </tr> </table>		Field Review Comments:	Good maintenance project, lots of good structure left to repair, good deck project, Good investment for such a large bridge.																																						
Field Review Comments:	Good maintenance project, lots of good structure left to repair, good deck project, Good investment for such a large bridge.																																								

2004 Preventative Maintenance Candidates

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">D or P Ranking:</td> <td>78.906 1.9230769</td> <td style="width: 10%;">SR:</td> <td>53.55 SD</td> </tr> <tr> <td>Bridge Owner Name:</td> <td colspan="3">TACOMA</td> </tr> <tr> <td>Bridge Name:</td> <td colspan="3">PUYALLUP RIVER BRIDGE D</td> </tr> <tr> <td>Intersecting:</td> <td colspan="3">RAILROAD</td> </tr> <tr> <td>Strudture ID:</td> <td>08656200</td> <td>Federal Highway</td> <td>ON</td> </tr> <tr> <td>Latitude:</td> <td>47 14 ' 35.5 "</td> <td>Longitude:</td> <td>122 24 ' 18.5 "</td> </tr> <tr> <td>Requester:</td> <td colspan="3">Dan Soderlind Phone (253) 591-5263</td> </tr> </table>	D or P Ranking:	78.906 1.9230769	SR:	53.55 SD	Bridge Owner Name:	TACOMA			Bridge Name:	PUYALLUP RIVER BRIDGE D			Intersecting:	RAILROAD			Strudture ID:	08656200	Federal Highway	ON	Latitude:	47 14 ' 35.5 "	Longitude:	122 24 ' 18.5 "	Requester:	Dan Soderlind Phone (253) 591-5263			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Total Project Costs and Start Dates:</td> </tr> <tr> <td>Projected Cost :</td> <td>\$2,095,000</td> </tr> <tr> <td>If Maint Projected Repl:</td> <td>\$3,300,000.00</td> </tr> <tr> <td>Preliminary Engineering:</td> <td>September 2005</td> </tr> <tr> <td>Right of Way:</td> <td></td> </tr> <tr> <td>Construction Start:</td> <td>September 2006</td> </tr> </table>	Total Project Costs and Start Dates:		Projected Cost :	\$2,095,000	If Maint Projected Repl:	\$3,300,000.00	Preliminary Engineering:	September 2005	Right of Way:		Construction Start:	September 2006
D or P Ranking:	78.906 1.9230769	SR:	53.55 SD																																						
Bridge Owner Name:	TACOMA																																								
Bridge Name:	PUYALLUP RIVER BRIDGE D																																								
Intersecting:	RAILROAD																																								
Strudture ID:	08656200	Federal Highway	ON																																						
Latitude:	47 14 ' 35.5 "	Longitude:	122 24 ' 18.5 "																																						
Requester:	Dan Soderlind Phone (253) 591-5263																																								
Total Project Costs and Start Dates:																																									
Projected Cost :	\$2,095,000																																								
If Maint Projected Repl:	\$3,300,000.00																																								
Preliminary Engineering:	September 2005																																								
Right of Way:																																									
Construction Start:	September 2006																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Condition Codes:</td> </tr> <tr> <td>Deck:</td> <td>4</td> </tr> <tr> <td>Superstructure:</td> <td>5</td> </tr> <tr> <td>Inv./Opr. Rating</td> <td>33 55 HS-20 (Tons)</td> </tr> </table>	Condition Codes:		Deck:	4	Superstructure:	5	Inv./Opr. Rating	33 55 HS-20 (Tons)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Adequacy Appraisal Codes:</td> </tr> <tr> <td>Structural:</td> <td>5</td> </tr> <tr> <td>Deck Geometry:</td> <td>2</td> </tr> <tr> <td>Waterway:</td> <td>9</td> </tr> <tr> <td>Rdwy Alignment:</td> <td>8</td> </tr> <tr> <td>Under Clear:</td> <td>8</td> </tr> <tr> <td>Scour:</td> <td>N</td> </tr> </table>	Adequacy Appraisal Codes:		Structural:	5	Deck Geometry:	2	Waterway:	9	Rdwy Alignment:	8	Under Clear:	8	Scour:	N																		
Condition Codes:																																									
Deck:	4																																								
Superstructure:	5																																								
Inv./Opr. Rating	33 55 HS-20 (Tons)																																								
Adequacy Appraisal Codes:																																									
Structural:	5																																								
Deck Geometry:	2																																								
Waterway:	9																																								
Rdwy Alignment:	8																																								
Under Clear:	8																																								
Scour:	N																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="9">BMS Data for Deck or Paint Candidates:</td> </tr> <tr> <th>Element</th> <th>Description</th> <th>Total Qty</th> <th>Unit</th> <th>CS-1</th> <th>CS-2</th> <th>CS-3</th> <th>CS-4</th> <th>%BelowCS1</th> </tr> <tr> <td>12</td> <td>Concrete Deck</td> <td>4212</td> <td>SF</td> <td>4138</td> <td>50</td> <td>20</td> <td>4</td> <td>2</td> </tr> <tr> <td>901</td> <td>Red Lead Alkyd Paint System</td> <td>15000</td> <td>SF</td> <td>0</td> <td>0</td> <td>15000</td> <td>0</td> <td>100</td> </tr> </table>		BMS Data for Deck or Paint Candidates:									Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1	12	Concrete Deck	4212	SF	4138	50	20	4	2	901	Red Lead Alkyd Paint System	15000	SF	0	0	15000	0	100				
BMS Data for Deck or Paint Candidates:																																									
Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1																																	
12	Concrete Deck	4212	SF	4138	50	20	4	2																																	
901	Red Lead Alkyd Paint System	15000	SF	0	0	15000	0	100																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Age and Service Data:</td> </tr> <tr> <td>Main/Appr Material Design:</td> <td>3 10 0 00</td> </tr> <tr> <td>Average Daily Traffic Year:</td> <td>17800 2000</td> </tr> <tr> <td>Detour Length (Miles)</td> <td>3</td> </tr> <tr> <td>Year Built and Rebuilt:</td> <td>1925 0</td> </tr> <tr> <td>Historical Significance:</td> <td>5</td> </tr> <tr> <td>Open/Closed/Posted:</td> <td>A</td> </tr> <tr> <td>Number of Utilities:</td> <td>1</td> </tr> </table>	Age and Service Data:		Main/Appr Material Design:	3 10 0 00	Average Daily Traffic Year:	17800 2000	Detour Length (Miles)	3	Year Built and Rebuilt:	1925 0	Historical Significance:	5	Open/Closed/Posted:	A	Number of Utilities:	1	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Geometric Data:</td> </tr> <tr> <td>Br Length:</td> <td>117</td> </tr> <tr> <td>Curb to Curb</td> <td>36</td> </tr> <tr> <td>Square feet of deck:</td> <td>4212</td> </tr> <tr> <td>Number of lanes on:</td> <td>3</td> </tr> <tr> <td>Approach Roadway Width</td> <td>36</td> </tr> <tr> <td>BridgeNo:</td> <td>F16D</td> </tr> <tr> <td>Carries:</td> <td>PUYALLUP AVENUE</td> </tr> <tr> <td>Fed Func Class:</td> <td>14</td> </tr> </table>	Geometric Data:		Br Length:	117	Curb to Curb	36	Square feet of deck:	4212	Number of lanes on:	3	Approach Roadway Width	36	BridgeNo:	F16D	Carries:	PUYALLUP AVENUE	Fed Func Class:	14						
Age and Service Data:																																									
Main/Appr Material Design:	3 10 0 00																																								
Average Daily Traffic Year:	17800 2000																																								
Detour Length (Miles)	3																																								
Year Built and Rebuilt:	1925 0																																								
Historical Significance:	5																																								
Open/Closed/Posted:	A																																								
Number of Utilities:	1																																								
Geometric Data:																																									
Br Length:	117																																								
Curb to Curb	36																																								
Square feet of deck:	4212																																								
Number of lanes on:	3																																								
Approach Roadway Width	36																																								
BridgeNo:	F16D																																								
Carries:	PUYALLUP AVENUE																																								
Fed Func Class:	14																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Agency Replacement Comments:</td> </tr> <tr> <td>Super Type:</td> <td>Steel Through Truss</td> </tr> <tr> <td>Sub Type:</td> <td>Concrete piers</td> </tr> <tr> <td>Proposed Work:</td> <td>Paint, Deck, Strengthening, Seismic</td> </tr> <tr> <td colspan="2" style="height: 40px; vertical-align: top;"> Raise cross members, overlay deck and repair joints, paint steel truss, seismic retrofit, protective rail on truss, pier repair. </td> </tr> </table>		Agency Replacement Comments:		Super Type:	Steel Through Truss	Sub Type:	Concrete piers	Proposed Work:	Paint, Deck, Strengthening, Seismic	Raise cross members, overlay deck and repair joints, paint steel truss, seismic retrofit, protective rail on truss, pier repair.																															
Agency Replacement Comments:																																									
Super Type:	Steel Through Truss																																								
Sub Type:	Concrete piers																																								
Proposed Work:	Paint, Deck, Strengthening, Seismic																																								
Raise cross members, overlay deck and repair joints, paint steel truss, seismic retrofit, protective rail on truss, pier repair.																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Field Review Comments:</td> <td style="height: 40px; vertical-align: top;"> Good Rehab project. Lots of good bridge to work with, project would reduce traffic impact damage and lengthen the life of the bridge. </td> </tr> </table>		Field Review Comments:	Good Rehab project. Lots of good bridge to work with, project would reduce traffic impact damage and lengthen the life of the bridge.																																						
Field Review Comments:	Good Rehab project. Lots of good bridge to work with, project would reduce traffic impact damage and lengthen the life of the bridge.																																								

2004 Preventative Maintenance Candidates

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">D or P Ranking:</td> <td>18.182 23.4375 SR: 80.13</td> </tr> <tr> <td>Bridge Owner Name:</td> <td>Wahkiakum County</td> </tr> <tr> <td>Bridge Name:</td> <td>GRAYS RIV-DURRAH BRIDGE</td> </tr> <tr> <td>Intersecting:</td> <td>GRAYS RIVER</td> </tr> <tr> <td>Strudture ID:</td> <td>08154300 Federal Highway ON</td> </tr> <tr> <td>Latitude:</td> <td>46 20 ' 54 " Longitude: 123 36 ' 36 "</td> </tr> <tr> <td>Requester:</td> <td>Pete Ringen Phone (360) 795-3301</td> </tr> </table>	D or P Ranking:	18.182 23.4375 SR: 80.13	Bridge Owner Name:	Wahkiakum County	Bridge Name:	GRAYS RIV-DURRAH BRIDGE	Intersecting:	GRAYS RIVER	Strudture ID:	08154300 Federal Highway ON	Latitude:	46 20 ' 54 " Longitude: 123 36 ' 36 "	Requester:	Pete Ringen Phone (360) 795-3301	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Total Project Costs and Start Dates:</td> </tr> <tr> <td>Projected Cost :</td> <td>\$104,000</td> </tr> <tr> <td>If Maint Projected Repl:</td> <td>\$0.00</td> </tr> <tr> <td>Preliminary Engineering:</td> <td>January 2005</td> </tr> <tr> <td>Right of Way:</td> <td></td> </tr> <tr> <td>Construction Start:</td> <td>June 2005</td> </tr> </table>	Total Project Costs and Start Dates:		Projected Cost :	\$104,000	If Maint Projected Repl:	\$0.00	Preliminary Engineering:	January 2005	Right of Way:		Construction Start:	June 2005										
D or P Ranking:	18.182 23.4375 SR: 80.13																																				
Bridge Owner Name:	Wahkiakum County																																				
Bridge Name:	GRAYS RIV-DURRAH BRIDGE																																				
Intersecting:	GRAYS RIVER																																				
Strudture ID:	08154300 Federal Highway ON																																				
Latitude:	46 20 ' 54 " Longitude: 123 36 ' 36 "																																				
Requester:	Pete Ringen Phone (360) 795-3301																																				
Total Project Costs and Start Dates:																																					
Projected Cost :	\$104,000																																				
If Maint Projected Repl:	\$0.00																																				
Preliminary Engineering:	January 2005																																				
Right of Way:																																					
Construction Start:	June 2005																																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Condition Codes:</td> </tr> <tr> <td>Deck:</td> <td>6</td> </tr> <tr> <td>Superstructure:</td> <td>6 Substructure: 7</td> </tr> <tr> <td>Inv./Opr. Rating</td> <td>24 41 HS-20 (Tons)</td> </tr> </table>	Condition Codes:		Deck:	6	Superstructure:	6 Substructure: 7	Inv./Opr. Rating	24 41 HS-20 (Tons)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Adequacy Appraisal Codes:</td> </tr> <tr> <td>Structural:</td> <td>6 Rdwy Alignment: 8</td> </tr> <tr> <td>Deck Geometry:</td> <td>5 Under Clear: 9</td> </tr> <tr> <td>Waterway:</td> <td>8 Scour: 8</td> </tr> </table>	Adequacy Appraisal Codes:		Structural:	6 Rdwy Alignment: 8	Deck Geometry:	5 Under Clear: 9	Waterway:	8 Scour: 8																				
Condition Codes:																																					
Deck:	6																																				
Superstructure:	6 Substructure: 7																																				
Inv./Opr. Rating	24 41 HS-20 (Tons)																																				
Adequacy Appraisal Codes:																																					
Structural:	6 Rdwy Alignment: 8																																				
Deck Geometry:	5 Under Clear: 9																																				
Waterway:	8 Scour: 8																																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="9">BMS Data for Deck or Paint Candidates:</td> </tr> <tr> <th>Element</th> <th>Description</th> <th>Total Qty</th> <th>Unit</th> <th>CS-1</th> <th>CS-2</th> <th>CS-3</th> <th>CS-4</th> <th>%BelowCS1</th> </tr> <tr> <td>12</td> <td>Concrete Deck</td> <td>4368</td> <td>SF</td> <td>2184</td> <td>2184</td> <td>0</td> <td>0</td> <td>50</td> </tr> <tr> <td>901</td> <td>Red Lead Alkyd Paint System</td> <td>4500</td> <td>SF</td> <td>3800</td> <td>500</td> <td>200</td> <td>0</td> <td>4</td> </tr> </table>		BMS Data for Deck or Paint Candidates:									Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1	12	Concrete Deck	4368	SF	2184	2184	0	0	50	901	Red Lead Alkyd Paint System	4500	SF	3800	500	200	0	4
BMS Data for Deck or Paint Candidates:																																					
Element	Description	Total Qty	Unit	CS-1	CS-2	CS-3	CS-4	%BelowCS1																													
12	Concrete Deck	4368	SF	2184	2184	0	0	50																													
901	Red Lead Alkyd Paint System	4500	SF	3800	500	200	0	4																													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Age and Service Data:</td> </tr> <tr> <td>Main/Appr Material Design:</td> <td>3 02 0 00</td> </tr> <tr> <td>Average Daily Traffic Year:</td> <td>150 1977</td> </tr> <tr> <td>Detour Length (Miles)</td> <td>5</td> </tr> <tr> <td>Year Built and Rebuilt:</td> <td>1967 0</td> </tr> <tr> <td>Historical Significance:</td> <td>4</td> </tr> <tr> <td>Open/Closed/Posted:</td> <td>A</td> </tr> <tr> <td>Number of Utilities:</td> <td>2</td> </tr> </table>	Age and Service Data:		Main/Appr Material Design:	3 02 0 00	Average Daily Traffic Year:	150 1977	Detour Length (Miles)	5	Year Built and Rebuilt:	1967 0	Historical Significance:	4	Open/Closed/Posted:	A	Number of Utilities:	2	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Geometric Data:</td> </tr> <tr> <td>Br Length:</td> <td>182 Curb to Curb 24</td> </tr> <tr> <td>Square feet of deck:</td> <td>4368</td> </tr> <tr> <td>Number of lanes on:</td> <td>2</td> </tr> <tr> <td>Approach Roadway Width</td> <td>18</td> </tr> <tr> <td>BridgeNo:</td> <td>12</td> </tr> <tr> <td>Carries:</td> <td>BARR ROAD</td> </tr> <tr> <td>Fed Func Class:</td> <td>07</td> </tr> </table>	Geometric Data:		Br Length:	182 Curb to Curb 24	Square feet of deck:	4368	Number of lanes on:	2	Approach Roadway Width	18	BridgeNo:	12	Carries:	BARR ROAD	Fed Func Class:	07				
Age and Service Data:																																					
Main/Appr Material Design:	3 02 0 00																																				
Average Daily Traffic Year:	150 1977																																				
Detour Length (Miles)	5																																				
Year Built and Rebuilt:	1967 0																																				
Historical Significance:	4																																				
Open/Closed/Posted:	A																																				
Number of Utilities:	2																																				
Geometric Data:																																					
Br Length:	182 Curb to Curb 24																																				
Square feet of deck:	4368																																				
Number of lanes on:	2																																				
Approach Roadway Width	18																																				
BridgeNo:	12																																				
Carries:	BARR ROAD																																				
Fed Func Class:	07																																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Agency Replacement Comments:</td> </tr> <tr> <td>Super Type:</td> <td>Steel multi-beam</td> </tr> <tr> <td>Sub Type:</td> <td>Concrete abutments and Piers</td> </tr> <tr> <td>Proposed Work:</td> <td>Paint</td> </tr> <tr> <td colspan="2" style="height: 50px; vertical-align: top;">Paint steel multi-beams.</td> </tr> </table>		Agency Replacement Comments:		Super Type:	Steel multi-beam	Sub Type:	Concrete abutments and Piers	Proposed Work:	Paint	Paint steel multi-beams.																											
Agency Replacement Comments:																																					
Super Type:	Steel multi-beam																																				
Sub Type:	Concrete abutments and Piers																																				
Proposed Work:	Paint																																				
Paint steel multi-beams.																																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Field Review Comments:</td> <td style="height: 50px; vertical-align: top;">Large rusty areas on lower chord of steel beams.</td> </tr> </table>		Field Review Comments:	Large rusty areas on lower chord of steel beams.																																		
Field Review Comments:	Large rusty areas on lower chord of steel beams.																																				